

FILOJOLLY RJF

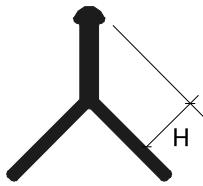
PRODUCT DESCRIPTION



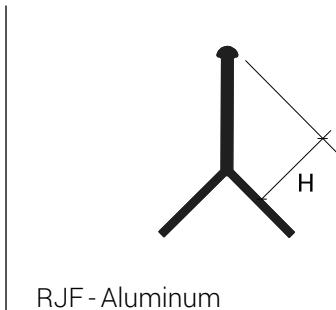
The patented FILOJOLLY profile is specifically designed for outside edges, minimizing the metal reveal. Designed for mitered tiles cut at a 45° angle or for square 4.5mm glass mosaics, the result is an almost invisible outside edge detail.

TECHNICAL FEATURES

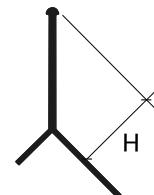
Length: 2,70 meters



RJF44 - Aluminum



RJF - Aluminum



RJF200 - Aluminum

MATERIAL DESCRIPTION

Aluminum

The primary aluminum alloy EN AW-6060 in T6 temper is suitable for complex extrusions, offering high strength and an excellent natural surface finish that lends itself well to subsequent finishing processes.

ANODIZED ALUMINUM:

The anodic oxidation process provides protection against corrosion caused by atmospheric agents, without involving galvanic treatments.

According to the EN 12373 standard, the profiles are treated with preventive processes that make them uniformly opaque, subsequently they are coloured through an electro-chemical oxidation process in the standard colours Silver, Gold, Bronze, Copper and Titanium with a thickness of up to 10 microns.

BRIGHT POLISHED ALUMINUM:

The brightening process consists of a mechanical-chemical polishing treatment and the subsequent anodic bath in Gold, Chrome, Copper and Titanium colors. The resulting profiles retain the same corrosion resistance as standard anodized profiles.



AS



ASB



AOB

filojolly >> RJF in Anodized Aluminum

Item	H mm	Finish
RJF30AS270	3	AS - Silver
RJF44AS270	4,4	AS - Silver
RJF60AS270	6	AS - Silver
RJF80AS270	8	AS - Silver
RJF100AS270	10	AS - Silver
RJF125AS270	12,5	AS - Silver
RJF200AS270	20	AS - Silver

filojolly >> RJF in Bright Polished Anodized Aluminum

Item	H mm	Finish
RJF30ASB270	3	ASB - Chrome
RJF44ASB270	4,4	ASB - Chrome
RJF44AOB270	4,4	AOB - Polished gold
RJF60ASB270	6	ASB - Chrome
RJF80ASB270	8	ASB - Chrome
RJF100ASB270	10	ASB - Chrome
RJF125ASB270	12,5	ASB - Chrome


APPLICATION

1. Choose the profile of size H corresponding to the thickness of the covering to be laid, paying absolute attention that the profile must align with the 45° cut edge of the tile;
2. Spread the adhesive in the profile application area with the help of a notched trowel;
3. Cut the profile to the required length and place it with the perforated side in the adhesive, pressing and aligning it;
4. Apply an additional layer of adhesive to the perforation and in the cavities of the vertical section of the profile in contact with the edge of the cladding;
5. Generally leave a space of about 2 mm between the profile and the edge of the tile to be filled later with sealant or grout;
6. Remove any adhesive residue from the profile immediately.

N.B.: Aluminum profiles offer limited resistance to alkaline substances, so their use must be evaluated according to the expected chemical aggressions. Aluminum profiles in contact with cementitious substances can be attacked by corrosion processes, so residues of used adhesives and sealants should be removed immediately. When laying, the right amount of adhesive must be used and the right drying times observed, avoiding creating cavities in which water can stagnate, which would lead to the formation of alkaline substances (aluminum hydroxide) and trigger corrosive electrolytic phenomena.

CLEANING AND MAINTENANCE

ALUMINIUM:

Aluminum requires no special maintenance.

For cleaning, use colorless alcohol diluted in water or neutral detergents, avoiding acidic ones (e.g., hydrochloric or hydrofluoric acid); use non-abrasive sponges or cloths to avoid damage. We recommend not applying cleaners directly to surfaces. After cleaning, rinse with water and dry immediately with a soft cloth. Avoid polishes. Quickly remove residual cement or grout to protect the surface.

WARNINGS

These profiles should be handled with care, using cut-resistant gloves. The indications and prescriptions herein, while corresponding to our experience, are to be considered purely indicative and must be confirmed by exhaustive practical applications. Profilitec declines any responsibility for any damage to people or things resulting from improper use of the products. The user is required to determine whether or not the product is suitable for use and assumes all responsibility arising from incorrect installation of the material.

BILL OF QUANTITIES ITEM

Supply and installation of a profile in _____ (material), with a _____ finish (see Material Description section) of characteristic size _____ mm, equipped with a flap that guarantees perfect grip with the adhesive used. Profile with rounded edge for 45-degree installation.

Family type _____ from the Profilitec company as a protection profile for the wall covering for external edges and corners to be supplied and installed properly, following the methods and fields of application suggested by the manufacturer.

Profile length: 2700 mm

Profile SKU: _____

Material: _____ €/m

Installation: _____ €/m

Total price: _____ €/m